ANDREI KASSIANTCHOUK

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http://andreik.net/ • http://bearcon.net/ • http://axe.gg/ • http://vocane.com/

Education

University of California, Berkeley. Major: Computer Science

Graduated in December 2019 with GPA 3.3

Placed 2nd in UC Berkeley Hog Programming Contest

Skills

Python, MERN stack, Java, C, SQL, JavaScript, JQuery, HTML, CSS, Bootstrap, UI design, Figma, Node.js, Express.js, REST API, React, Redux, MongoDB, Android. Data Science: IPython, Numpy, Pandas, Seaborn, Matplotlib, R

Work History

Application Developer Intern, 06/2017 to 08/2017

Premiertec US Corp

Using HTML, Javascript, jQuery and Node.js I built an Excel to JSON parser and a dynamic UI rendering information taken from JSON files from a server.

Academic Intern, 01/2017 to 05/2017

University of California, Berkeley

Work as a Lab Assistant for two sections of CS 61B (Data Structures, Java)

My Personal Side Projects and Other Links

http://andreik.net/ - my personal website

http://bearcon.net/ - a social network website for UC Berkeley students and alumni (MERN stack)

http://axe.gg/ - a League of Legends analytics / statistics website

http://vocane.com/ - a Volta charging station map coding project

GitHub - to see side projects: https://github.com/akass1122/

To see private UC Berkeley course projects: GitHub Username: akass1122 Password: AndreiK2000

LinkedIn - https://www.linkedin.com/in/andrei-kassiantchouk1122/

Courses

CS 61A The Structure and Interpretation of Computer Programs

CS 61B Data Structures

CS 61C Great Ideas of Computer Architecture (Machine Structures)

CS 70 Discrete Mathematics and Probability Theory

EE16A Designing Information Devices and Systems

Data Science 8 Foundations of Data Science

CS 170 Efficient Algorithms and Intractable Problems

CS 186 Introduction to Database Systems

CS 188 Artificial Intelligence

CS 168 Internet Architecture and Protocols

CS 161 Computer Security

Data Science 100 Principles and Techniques of Data Science

Stat 133 Concepts in Computing with Data

CS 160 User Interface Design and Development

Work Status

U.S. citizen